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**JAN 27 2004**

RE: Authorization of Corrections for A9 Publication

Authorization is given to publish the following original official application publication for the purpose(s) of modifying the specified text, images or other documentation, defined as an A9 publication, to correct publication inaccuracies and replicate the original application submission for the errors noted below.

Patent Application Number: 09/776,479  
A1 Publication Number Reference: US20030087848A1

Projected A9 Export Date: 2/5/04  
Projected Publication Date: 4/8/04

The following errors are referenced from the Maria A. Trevisan letter titled, "REQUEST FOR CORRECTED APPLICATION PUBLICATION UNDER 37 C.F.R. 1.221(b)" received by OIPE on July 11, 2003.

- 1) See attachments "Request for Corrected Patent Application Publication under 37 CFR 1.221(b)" and "Pub. No.: US 20030087848 A1" to reference specific examples and descriptions for errors that are approved for correction and are listed below:

**Reference: Attorney's Letter:**

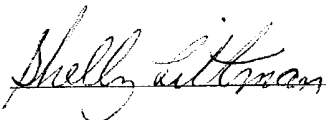
See attachment

2) In accordance with Page III-37 of the 29Jan02 edition of the DATA PREPARATION MANUAL FOR PRE-GRANT PUBLICATION, the A9/P9 information document will specify the contents of the "See ..." line(s) that will be published under (15) Prior Publication Data on the front page of the A9 or P9 document.

The following information is for correction of US 20030087848 A1 May 8, 2003:

See specification

Sincerely,

A handwritten signature in cursive script, appearing to read "Shelby Pittman", is written over a horizontal line.

Shelby Pittman  
United States Patent and Trademark Office  
Pre Grant Publication Division

References from attorney's letter

- A) Table 1 continued, page 8, Seq. ID NO: 189
- B) Table 1 continued, page 8, Seq. ID NO: 243
- C) Table 1 continued, page 9, Seq. ID NO: 255
- D) Table 1 continued, page 9, Seq. ID NO: 280
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- G) Table 1 continued, page 10, Seq. ID NO: 328
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- I) Table 1 continued, page 10, Seq. ID NO: 333
- J) Table 1 continued, page 10, Seq. ID NO: 348
- K) Table 1 continued, page 12, Seq. ID NO: 499
- L) Table 1 continued, page 13, Seq. ID NO: 552
- M) Table 1 continued, page 13, Seq. ID NO: 559
- N) Table 1 continued, page 13, Seq. ID NO: 569
- O) Table 1 continued, page 14, Seq. ID NO: 621
- P) Table 1 continued, page 14, Seq. ID NO: 626
- Q) Table 1 continued, page 14, Seq. ID NO: 673
- R) Table 1 continued, page 14, Seq. ID NO: 683
- S) Table 1 continued, page 14, Seq. ID NO: 684
- T) Table 1 continued, page 14, Seq. ID NO: 688
- U) Table 1 continued, page 15, Seq. ID NO: 754
- V) Table 1 continued, page 16, Seq. ID NO: 772
- W) Table 1 continued, page 16, Seq. ID NO: 795
- X) Table 1 continued, page 16, Seq. ID NO: 798
- Y) Table 1 continued, page 17, Seq. ID NO: 845
- Z) Table 1 continued, page 17, Seq. ID NO: 847
- AA) Table 1 continued, page 17, Seq. ID NO: 852
- AB) Table 1 continued, page 17, Seq. ID NO: 871
- AC) Table 1 continued, page 17, Seq. ID NO: 897
- AD) Table 1 continued, page 18, Seq. ID NO: 977
- AE) Table 1 continued, page 19, Seq. ID NO: 1002
- AF) Table 1 continued, page 20, Seq. ID NO: 1063
- AG) Table 1 continued, page 20, Seq. ID NO: 1069
- AH) Paragraph [109]
- AI) Paragraph [109]
- AJ) Paragraph [162]
- AK) Paragraph [165]